

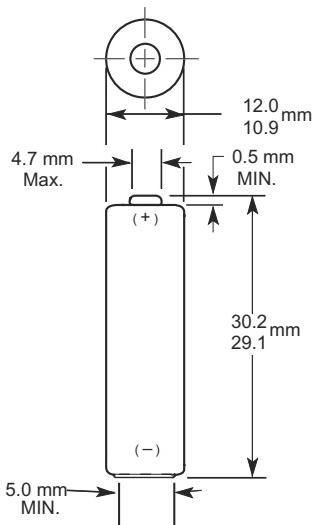
# DURACELL®

## Alkaline-Manganese Dioxide Battery

N

Size: MN 9100 (LR1)

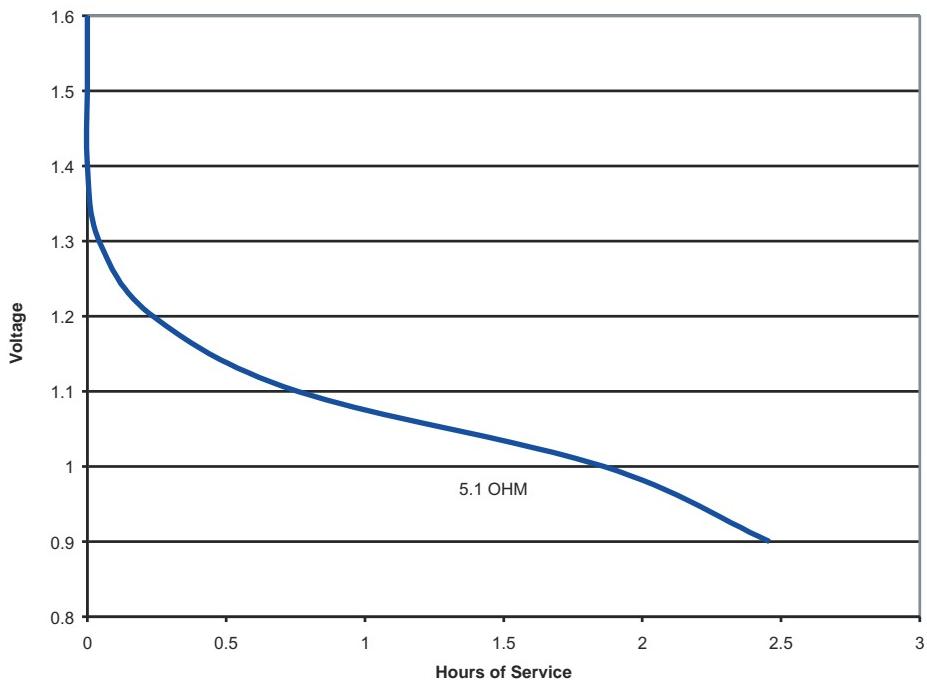
Zn/MnO<sub>2</sub>



<b>Nominal Voltage:</b>	1.5 V
<b>Nominal Internal Impedance:</b>	420 m-ohm @ 1kHz
<b>Average Weight:</b>	9.0 gm (0.3 oz.)
<b>Volume:</b>	3.4 cm <sup>3</sup> (0.21 in. <sup>3</sup> )
<b>Terminals:</b>	Flat
<b>Operating Temperature Range:</b>	-20°C to 54°C (-4°F to 130°F)
<b>NEDA/ANSI:</b>	910A
<b>IEC:</b>	LR1

Dimensions shown are IEC/ANSI standards

### Typical Discharge Characteristics at 21°C (70°F)



\* Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy / service life that the battery will provide for various load conditions.

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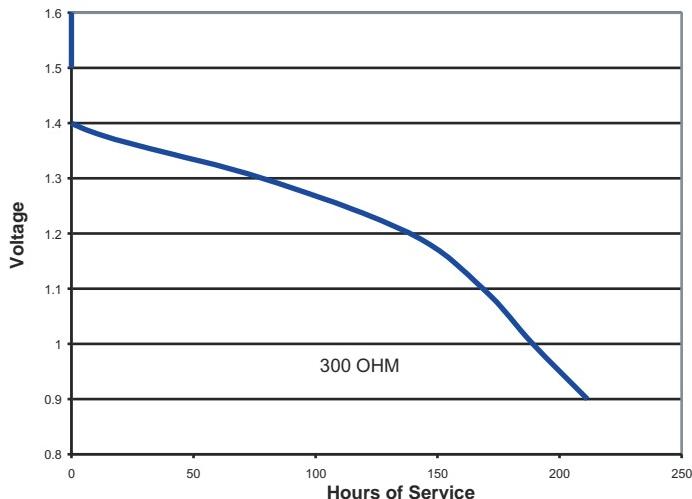
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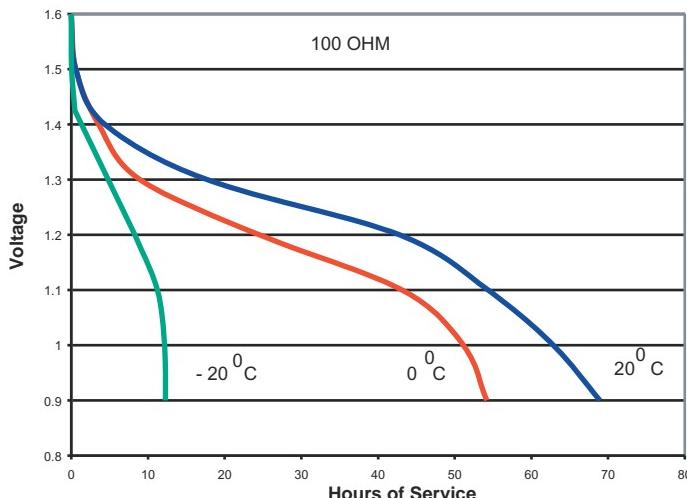
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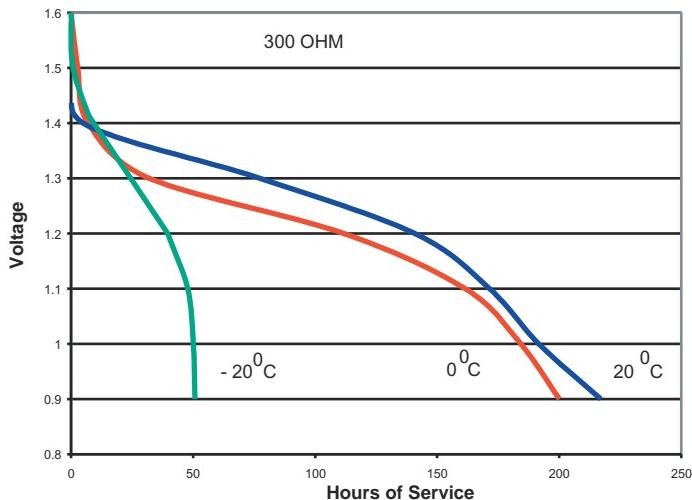
### Typical Discharge Characteristics



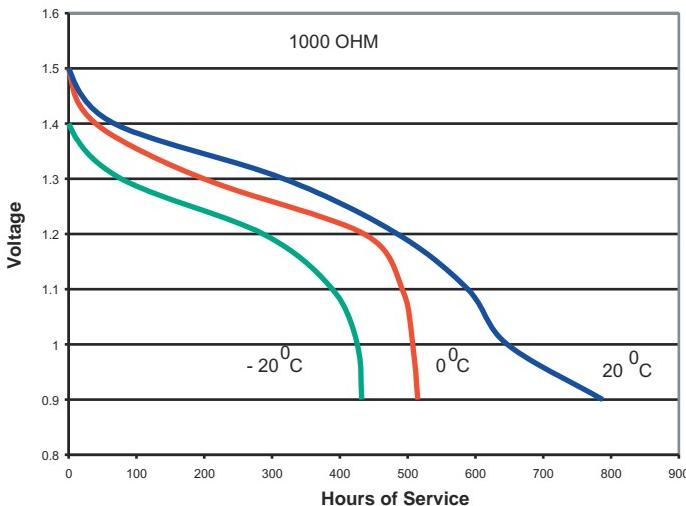
### Typical Discharge Characteristics



### Typical Discharge Characteristics



### Typical Discharge Characteristics



**DURACELL®**  
BATTERIES

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